	Application No.		
	Application No.	Applicant(s)	
Notice of Allowability	10/017,800	LOVETT ET AL.	
House of Allowability	Examiner	Art Unit	
	George R. Evanisko	3762	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31;	(OR REMAINS) CLOSED in this a or other appropriate communication GGHTS. This application is subject	application. If not included on will be mailed in due course. THIS	
1. $\boxtimes$ This communication is responsive to <u>the appeal brief filed</u>	<u>8/2/06</u> .		
2. ☑ The allowed claim(s) is/are <u>1-36</u> .			
3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:			
<ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> </ol>			
Copies of the certified copies of the priority do			
International Bureau (PCT Rule 17.2(a)).	currents have been received in thi	s national stage application from the	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a repl MENT of this application.	ly complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAMINE es reason(s) why the oath or decla	R'S AMENDMENT or NOTICE OF ration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) including changes required by the Notice of Draftspers		O-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	I.84(c)) should be written on the draw the header according to 37 CFR 1.12	vings in the front (not the back) of 1(d).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	. must be submitted. Note the CAL MATERIAL.	
A44. a h			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. Interview Summary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail D 7. ⊠ Examiner's Amen		
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Staten	nent of Reasons for Allowance	
	9.  Other	~ 4	
		George R Evanisko Primary Examiner Art Unit: 3762 (3/2) 6	

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claims 7-14, 21-27, and 33-36, line 1, "Withdrawn" has been deleted and --Original-has been inserted.

The following is an examiner's statement of reasons for allowance: The subject matter of the independent claims could either not be found or was not suggested in the prior art. The subject matter not found was the system or method of rate smoothing by selecting both a first rate smoothing percentage AND a second rate smoothing percentage based on whether a predetermined state, sensed by a sensor or cardiac signal, is present, in combination with the other elements or steps in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George R. Evanisko whose telephone number is 571 272 4945. The examiner can normally be reached on M-F 6:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Angela Sykes can be reached on 571 272 4955. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

George R Evanisko **Primary Examiner** Art Unit 3762 10/20/6

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**GRE** October 20, 2006